

GORJAINOVA, A.V., kand.tekhn.nauk

Conference on the use of plastics in machine manufacture.  
Khim.i nefi, mashinestr. no.8:44-45 Ag '65.

(MIRA 18:12)

KLINOV, I.Ya., doktor tekhn.nauk; GORYAINOVA, A.V., kand.tekhn.nauk

New nonmetallic materials for chemical machinery manufacture.  
Khim.i neft. mashinostr. no.8:9-13 Ag '65.

(MIRA 18:12)

LAZUTKOV, P.N., tekhnik; GORYAINOVA, D.S., inzh.

Utilization of carbonic acid obtained from the exhaust gases  
of boilers. Energetik 9 no.4:17-19 Ap '61. (MIRA 14:8)  
(Boilers)  
(Carbon dioxide)

PERLINA, A.M.; BALASHOVA, G.V.; GORYAINOVA, G.S.

Removing iron from ground water by means of filters. Nauch. trudy  
AKKH no.22:3-18 '63. (MIRA 18:5)

MOVCHAN, V.A.; ABROSHIMOVA, A.M.; GORYAINOVA, N.S.; POROKHONSKAYA, Ye.M.  
[Porokhons'ka, I.E.M.]

Studying the productivity of fishes in the "Greater Supoy"  
streambed pond. Nauk. zap. Kyiv. un. 15 no.11:35-41 '56.

(MIRA 11:5)

(Fish ponds)

BC

Determination of theobromine. N. H. Goss.  
ANITA (Klin. Farm. Trans., 1932, 6, 227--228).--  
Powdered cocoa (5 g.), extracted w/ light petroleum,  
5--10 g. of MgO in H<sub>2</sub>O, and warmed for 30 min.,  
is heated to form a paste and treated with 100 c.c. of  
10% KOH-CHCl<sub>3</sub>. 75 c.c. of the filtrate are evaporated  
until the KOH is removed. The residue is washed by  
decantation with light petroleum and EtOH and weighed.  
The purity of theobromine is determined by dissolving  
0.2 g. in 5% aq. Na<sub>2</sub>CO<sub>3</sub> (20 c.c.) and concentrating it to  
5 c.c. with 25 c.c. of 0.1N-AgNO<sub>3</sub>. The concentrate  
is acidified with 20% AcOH, allowed, washed, and  
titrated with the silver by Fajans's method (1 c.c.  
0.1N-AgNO<sub>3</sub> = 0.0180 g.).  
Ch. Ans.

B-2-2

ASB-15A METALLURGICAL LITERATURE CLASSIFICATION

25000 SYNOPTIC

250000 MAP ENV 200

RELATIONS

250000000

RELAT ENV ENV 101

Determination of pyrimidones by precipitation with silicotungstic acid. N. K. Chatterjee and P. L. Chatterji, *J. Pharm. Med.*, 1937, No. 3, 113-117; *Indian Medical News*, 1937, No. 2, 112 (1938). To a soln. of test substance add (0.1 ml.) soln. of pyrimidine (2 g. in 100 ml. of silicotungstic acid) and from a microburet (0.01 ml.) of silicotungstic acid. Shake, filter off the ppt. and to the filtrate add one drop. Shake, filter off the ppt. and to the filtrate add one drop of silicotungstic acid. A ppt. shows a deficiency of the reagent, while its absence = excess of the reagent. Repeat this with 3 test tubes, but increasing the added acid first 0.05 ml., then 0.01 ml. W. R. Hearn

W. R. Brown

METALLURGICAL LITERATURE CLASSIFICATION

RECEIVED \$10.00

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10/20/54 447 000 001

1ST AND 2ND CATEGORIES										3RD AND 4TH CATEGORIES									
PROCESSES AND PROPERTIES INDEX																			
<p>CA</p> <p>The use of silicotungstic acid for the determination of acridine derivatives: atebrian and rivanol. N. S. Goryunova. <i>Experiments. i Farmakol.</i> 1937, No. 10, 16-18; <i>Khim. Refrat. Zhur.</i> 1, No. 7, 43(1938).—A method was developed for the detn. of atebrian and of rivanol. The solns. of these compds. are yellow, and they lose all their color when they are pptd. as tanol. silicotungstates on titration with silicotungstic acid. The amts. of atebrian and of rivanol present can be easily calcd., since one mol. of the silicotungstic acid combines with 4 mols. of atebrian or with 2 mols. of rivanol. This method offers some expl. difficulties, and could still be improved.</p> <p>W. R. Henn</p> <p>17</p>																			
<p>ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION</p> <p>REGION DIVISION</p> <p>SECTION</p> <p>SUBSECTION</p> <p>DETAILS</p>																			



CA

7

Determination of antipyrine in technical products  
N. S. Gasyalova and T. I. Gurevich. *Formulirovaniye i  
Eksperiment* 1937, No. 11-12, (2) 2; *Chem. Zvezda* 1938, 11,  
3572; cf. C. A. 33, 5774<sup>1</sup>. The weighed sample is dis-  
solved in 1 N H<sub>2</sub>SO<sub>4</sub>, filtered, 0.5 M NaNO<sub>2</sub> soln. added  
to ppt. the green nitrosoantipyrine, the ppt. filtered off,  
and the filtrate treated again with NaNO<sub>2</sub>. Treatment  
with NaNO<sub>2</sub> and filtration are repeated until the ppt.  
appears brown. After this preliminary detn., samples of  
the same wt. are treated with amt. of NaNO<sub>2</sub> soln. dif-  
fering by 0.1 cc., then stirred 5 min. and filtered. A  
further 0.1-0.2 cc. of nitrite soln. is then added to each.  
The appearance of a brown ppt. indicates an excess of the  
nitrite.  
W. A. Moore

ASB-BL6 METALLURGICAL LITERATURE CLASSIFICATION

Analysis of pills containing plasmoacid and atebria.  
N. S. Goryunov. Farmakops 1938, No. 1-2, 4-9;  
Khim. Zvezd. 2, No. 2, 65-6(1939).—The detn. is  
based on the ability of the insol. plasmoacid and the sol.  
atebria, when decompd. with alkali, to yield bases  
which are easily sol. in org. solvents. In addn., atebria  
is expd. from the aq. soln. with KI as a double salt. In  
the detn. of plasmoacid its base is expd., dissolved in an  
org. solvent (ether) and titrated with acid (1 cc. of 0.1  
N HCl corresponds to 0.0287 g. of the plasmoacid base).  
Atebria can be titrated directly with a base in the presence  
of phosphotungstic acid (1 cc. of 0.1 N HCl corresponds to  
0.01996 g. of the atebria base). The sepn. of the sub-  
stances from the mixt. of both compds. is performed after  
the sepn. and the extn. of the bases (the presence of the  
pill mass complicates the filtration considerably). The  
bases are transformed into HCl salts and the atebria is  
expd. with KI in the form of the double salt.  
W. R. Henn

COMMON ELEMENTS		PROCESSES AND PROPERTIES INDEX	
<p><b>GORYAINOVA, N. S.</b></p> <p>The principle of fractional separation of substances in its application to analysis of organic preparations. N. S. Goryainova. <i>Trudy Vsesoyuz. Konferentsii Anal. Khim. Akad. Nauk S.S.S.R.</i> 3, 19-24(1944).--Description of analytical detns. in pharmaceutical preps. of uric acid, lantim, antipyrine, etc., by fractional pptn. of the org. acids by fractional addn. of pptg. reagents: usually standard acid soln. to a basic soln. of the mixt. The method of fractional pptn. can be used for mixts. of org. acids. The reverse method of detg. bases by stepwise extn. of their <math>H_2O</math> soln. by standard acid solns. can be likewise used for the analysis of mixts. of complex bases.</p> <p>G. M. Kosolapoff</p>		<p>8</p>	
<p>ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>			
<p>FROM SYNONYMS</p>		<p>TO SYNONYMS</p>	
<p>GROUPS</p>		<p>GROUPS</p>	

17

The qualitative reactions of sulfanilamide preparations.  
N. S. Goryunova and T. I. Dolgova. *Farmatsiya* 10,  
No. 3, 18-22 (1947); *Chem. Zentr.* (Russian Zone Ed.)  
1948, 1, 937.—On the basis of a crit. comparison of the  
various methods for the detection of sulfanilamide, only  
the pptn. reaction with  $\text{CuSO}_4$  and heating of the prepa.  
are recommended. M. G. Moore

SEMENYCHEVA, A.A.; GORYAINOVA, N.S., kandidat khimicheskikh nauk, zavednyushchiy;  
KUTUMOVA, I.M., direktor.

Quantitative determination of atropine sulfate in eye drops. apt.delo no.4:  
18-21 JI-Ag '53. (MLRA 6:8)

1. Laboratoriya farmatsevticheskogo analiza Tsentral'nogo nauchno-issledovatel'skogo aptechnogo instituta Ministerstva zdravookhraneniya RSFSR (for Semenycheva and Goryainova). 2. Tsentral'nyy nauchno-issledovatel'skiy aptechnyy institut Ministerstva zdravookhraneniya RSFSR (for Kutumova).  
(Sulfates) (Atropine)

*Goryainova, N. S.*

GORYAINOVA, N.S.; ZAYTSEV, V.A.

Complexometric determination of calcium salts in some drugs.  
Apt.delo 6 no.6:15-17 N-D '57. (MIRA 10:12)  
(CALCIUM SALTS) (DRUGS--ADULTERATION AND ANALYSIS)

KUTUMOVA, Ye.N., otv.red.; SHILOV, Yu.M., kand.farmats.nauk, zamestitel'  
otv.red.; MORYAINOVA, N.S., kand.khim.nauk, red.; POLYAKOV, N.G.,  
doktor med.nauk, red.; SEDOVA, K.D., kand.farmats.nauk, red.;  
POLIN, A.N., red.; BOGACHEVA, Z.I., tekhn.red.

[Some problems in materia medica; collection of works of the  
Central Pharmaceutical Research Institute of the Ministry of Public  
Health of the U.S.S.R.] Nekotorye voprosy lekarstvovedeniia; sbornik  
rabot Tsentral'nogo aptechnogo nauchno-issledovatel'skogo instituta  
M-va zdavookhraneniia SSSR. Moskva, Gos.izd-vo med.lit-ry, 1959.  
142 p. (MIRA 13:4)

1. Iz laboratorii farmakologii Tsentral'nogo aptechnogo nauchno-issle-  
dovatel'skogo instituta Ministerstva zdavookhraneniya SSSR (for Po-  
lyakov).

(MATERIA MEDICA)

DANILIN, V.A.; GORYAYNOVA, N.S.

Treatment of pneumonias with phenoxymethylpenicillin. Terap. arkh.  
32 no. 6:68-71 .Ie '60. (MIRA 14:1)  
(PENICILLIN) (PNEUMONIA)



2819 Goryainova, OpP.

Deistvie Obshchego Reitgenovskogo Oblucheniya Na Semenniki Myshchei Raznogo Vozrasta. (Gistol. Analiz). M., 1954. 16 s. 20 sm. (In-t Geneti'ki Akad. nauk SSSR). 100 EKZ B. Ts. -- (54-56122)

USSR / Human and Animal Morphology (Normal and Pathological).  
Muscles.

8

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 2993

Author : Yelizarovskiy, S. I.; Akishina, N. N.; Goryainova, P. N.  
Inst : Arkhangelsk Medical Institute  
Title : Variations in Points of Insertion of Calf Muscles

Orig Pub : Sb. tr. Arkhang. med. in-t, 1957, vyp 17, 121-129

Abstract : Data on general characteristics and structure of calf muscles and their origin from the skeleton are given on the basis of studies conducted on 26 right and 24 left legs, 15 of which belonged to female and 35 to male cadavers. The description is given for the anterior lateral and posterior groups of muscles. Remarks are made on individual variation of the surfaces of insertion of the muscles.

Card 1/1

54

USSR/Human and Animal Morphology - Muscles.

8

APPROVED FOR RELEASE: 03/13/2001  
Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 21526

CIA-RDP86-00513R000516410003-

Author : Yelizarovskiy, S.I., Akishina, N.N., Goryainova, P.N.  
Inst : *Chir. Operative Surgery, Arkhangelsk Med Inst.*  
Title : Variants of Attachment Areas of Leg Muscles

Orig Pub : Arkhiv anatomii, gistol. i embriol., 1958, 35, No 3, 83

Abstract : On 50 extremities of 35 male and 15 female cadavers a study was made of the nature of the origin of all leg muscle groups on bones and the interosseous membrane - the extent of the attachment area, its boundaries, as well as the limits for the areas of transition of muscle bundles into tendon fibers. Considerable variability was shown in the extent of origins of the muscles.

Card 1/1

SHENDRIK, M.N.; BOREKOV, G.K.; GORYAINOVA, R.M.; SLIN'KO, M.G.

Method of investigating catalysts changing fast their activity  
during a reaction. Kin.i kat. 3 no.5:797-799 S-0 '62.

(MIRA 16:1)

1. Gosudarstvennyy institut po proyektirovaniyu zavodov kauchukovoy  
promyshlennosti i Institut kataliza Sibirskogo otdeleniya AN SSSR.  
(Catalysis)

GORYAINOVA, R.S.

Experimental arteriosclerosis in guinea pigs. Dokl. AN SSSR 145.  
no. 2:437-440 Ja '63. (MIRA 16:2)

1. Institut eksperimental'noy meditsiny AN SSSR, Predstavleno  
akademikom N.N. Anichkovym.  
(ARTERIOSCLEROSIS)

GORYAINOVA, R. V.

Goryainova, R. V. "X-ray investigation of the status of the skeletal system of children suffering from poliomyelitis", Sbornik nauch. trudov (M-vo zdravookhraneniya RSFSR. Resp. nauch.-issled. in-t vosstanovleniya trudosposobnosti fiz. defektivnykh detey im. prof. Turnera), Leningrad, 1948, p. 164-88, - Bibliog: 23 items.

SO: U - 3042, 11 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 7, 1949).

GORYAINOVA, R. V.

Goryainova, R. V. "Bone chondromatosis (Ollier's disease)", Sbornik nauch. trudov (M-vo zdavookhraneniya RSFSR. Rosp. nauch.-issled. in-t vosstanovleniya trudosposobnosti fiz. defektivnykh detey im. prof. Turnera), Leningrad,, 1948, p. 340-57, - Bibliog: 10 items.

SO: U - 3042, 11 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 7, 1949).

GORYAINOVA, Revekka Veniaminovna; KOSINSKAYA, N.S., red.; BUGROVA,  
T.I., term. red.

[X-ray diagnosis of the state of the osteoarticular apparatus following poliomyelitis] Rentgenodiagnostika sostoianiiia kostno-sustavnogo apparata posle poliomyelita. Leningrad, Medgiz, 1963. 85 p. (MIRA 17:3)

GORYAINOVA, T.; GRACHEV, A.

Advertising work in "Roskhozorg." Sov. org. 36  
no.10:52-55 0 '62. (MIRA 16:2)  
(Advertising—Household appliances)



GORYAINOVA, Tamara Sergeyevna; MAKSIMOVICH, A.G., red.; TSESARKIN,  
L.D., red.; EL'KINA, E.M., tekhn. red.

[Chemical products for domestic use] Tovary bytovoi khimii.  
Moskva, Gos.izd-vo trgovoi lit-ry, 1963. 79 p. (MIRA 16:9)

(Cleaning compounds) (Insecticides) (Glue)

GORYAINOVA, Tamara Sergeyevna; NIKOLAYEVA, N.G., red.

[Synthetic products in everyday life] Sintetika v bytu.  
Moskva, Ekonomika, 1964. 63 p. (MIRA 17:11)

RUDCHENKO, A.V., prof.; BOKOV, A.N., dotsent; VARFOLOMEYEVA, A.G., assistant;  
BELOKON', A.N., dotsent; GORYAINOVA, Ye.F.; DANILOVA, V.I.

Industrial hygiene in the production of lead batteries. Report  
No.2. Sbor. trud. Kursk. gos. med. inst. no.13:15-22 '58.  
(MIRA 14:3)

1. Iz kafedry gigiyeny (zav. - prof. A.V. Rudchenko), obshchey khimii  
(zav. - dotsent A.N. Belokon') Kurskogo gosudarstvennogo meditsinskogo  
instituta i Kurskoy oblastnoy sanitarno-epidemiologicheskoy stantsii  
(glavnyy vrach - V.I. Latanov).  
(LEA) - POISONING (INDUSTRIAL HYGIENE)

MOVSUM-ZADE, A.A.; GORYAINOVA, Ye.S.; LIVSHITS, R.M.; ROGOVIN, Z.A.;  
KONKIN, A.N.

Chemical plasticization of cellulose triacetates by grafting on  
polymethyl methacrylate. Vysokom. soed. 6 no.7:1340-1345 J1 '64  
(MIRA 18:2)

1. Moskovskiy tekstil'nyy institut.

GORYAINOVA, Z.A., red.

[Leningrad - Lake Onega; a tourist map] Leningrad-Oneshskoe ozero;  
turistskaia marshrutnaia skhema. [Moskva, Glavnoe upr. geodezii i  
kartografii, 1957] 1 v. (unpaged, chiefly illus.) (MIRA 11:5)  
(Leningrad region--Maps)  
(Onega region--Maps)

DUVINA, Ye.F.; GORYAINOVA, Z.I.

Late results of the treatment of female sterility at Lipetsk Health  
Resort. Sbor. nauch. rab. vrach. san.-kur. uchr. profsoiuzov no.1:186-  
190 '64. (MIRA 18:10)

1. Kurort Lipetsk (nauchnyy rukovoditel' dotsent F.S.Sirotkina).

**GORJAINOVA, Z.P.**

Changes in morbidity and mortality from active tuberculosis in  
Dnepropetrovsk, 1945-1953. Probl. tub. no.6:3-5 N-D '55.(MLBA 9:2)

1. Iz kafedry epidemiologii (zav.-prof. I.M. Gol'shtyen)  
Dnepropetrovskogo meditsinskogo instituta (dir.-dotsent D.P.  
Chukhriyenko)

(TUBERCULOSIS, PULMONARY, epidemiology,  
in Russia, morbidity & mortal)

*GORYAINOVA, Z.P.*

GOL'SHEYN, I.M., professor; GORYAINOVA, Z.P.; LAKIZA, P.I.

Over-all study of dysentery in Dnepropetrovsk. Gig. i san. 22 no.3:  
50-52 Mr '57. (MIRA 10:6)

1. Iz kafedry epidemiologii i kafedry kommunal'noy gigiyeny  
Dnepropetrovskogo meditsinskogo instituta.  
(DYSENTERY, BACILLARY, epidemiol.  
in Russia, role of sanitary cond.)



GORJAINOVA, Z.P., kand.med.nauk, STARODUBOVA, T.F., kand.med.nauk.  
~~LARIZA~~, P.I., assistant

Role of various environmental factors in the spread of helminthiasis  
in children's institutions. Gig. i san. 23 no.5:72-75 My '58  
(MIRA 11:6)

1. Iz kafedry epidemiologii, kafedry obshchey gigiyeny, kafedry  
kommunal'noy gigiyeny Dnepropetrovskogo meditsinskogo instituta.  
(HELMINTH INFECTIONS, transm.  
environmental factors in children's institutions  
(Rus))

14573

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S/739/60/001/000/010/015  
E020/E185

**AUTHORS:** Ter-Pogosyan, R.A., Docent; and  
Goryainova, Z.P., Candidate of Medical Sciences.

**TITLE:** The action of ultraviolet rays on pathogenic serotypes  
of Escherichia coli

**SOURCE:** Akademiya nauk Armyanskoy SSR. Sektor radiobiologii.  
Voprosy radiobiologii. v.1, 1960, 123-125

**TEXT:** Two drops of 24-hour cultures of the serotypes 0111,  
055, 026, 0125, 0126, 086, 044, 025, 408 and 145 of Escherichia  
coli were placed on 0.5 x 2 cm test pieces, which were then  
irradiated with an ultraviolet lamp at various distances and for  
various periods of time. The organisms were then tested for  
survival by culture in broth followed by plating on Endo medium.  
The results showed that there was some variation in sensitivity  
among the different serotypes; 025 and 145 were the most  
resistant, and 026 and 0126 the most sensitive. All the serotypes  
were destroyed by ultraviolet radiation when placed at a distance  
of 35, 75 or 150 cm and exposed for 10, 90 and 150 minutes  
respectively. The use of mercury-quartz lamps for therapeutics  
Card 1/2

The action of ultraviolet rays on ... S/739/60/001/000/010/015  
E020/E185

and prophylaxis in cases of colienteritis is recommended.  
There is 1 table.

ASSOCIATION: Sektor radiobiologii AN Armyanskoy SSR 1  
Kaf. epidemiologii Dnepropetrovskogo meditsinskogo  
instituta  
(Radiobiological Section, AS Arm.SSR, and  
Department of Epidemiology of the Dnepropetrovsk  
Institute of Medicine)

Card 2/2

GORYAINOVA, Z. S.

CORYAINOVA, Z. S., Cand. Vet. Sci.

Veterinary Faculty, Ivanov Agricultural Institute

"Instrument for measuring the force of contraction of the rumen".

SD: Veterinariya 26 (3), 1949, p. 24

GORYAINOVA, Z.S.

GORAYNOVA, Z.S.. Lecturer  
Ivanov Agricultural Institute

"Concerning the action of digitalis leaves on cattle."

SO: Vet. 28 (10) 1951, p. 46

GORYAINOVA, Z. S.

GORYAINOVA, Z. S. -- "Ruminography in the Functional Diagnosis of Diseases of the 'Fore-Stomach' in Cattle." Min Higher Education USSR. Kazan' Veterinary Inst. Kazan', 1956.  
(Dissertation for the Degree of Doctor in Veterinary Sciences).

SO: Knizhnaya Letopis', No 9, 1956

USSR/Diseases of Farm Animals - Diseases Caused by Helminths.

R-3

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50201

Author : Goryainova, Z.S.

Inst : Vitebsk Institute of Veterinary Sciences.

Title : Utilization of Ruminography for Diagnosing Latent Forms of Fascioliasis.

Orig Pub : Uch. zap. Vitebskogo vet. in-ta, 1957, 15, 74-78.

Abstract : No abstract.

Card 1/1

- 26 -

GORJAINOVA Z. S. (Assistant Professor, Vitebsk Veterinary Institute)

"Concerning the mechanism of motor system disturbances in the primary atonies of the horned cattle."

Veterinariya, Vol. 38, No. 12, December 1961, P. 53.



GORYAINOVA, Z. S. (Associate Professor, Vitebsk Veterinary Institute), and PETROVA, E. V.  
(Professor).

"Effect of the white hellebore tincture [*Veratrum album*] upon the motorial functions of the omasum of cattle".

Veterinariya, Vol. 38, No. 2, 1961, p. 55.

PETROVA, Ye.V., prof.; GORYAINOVA, Z.S., dotsent

Effect of a tincture of the white false hellebore on the motor  
function of the rumen in cattle. Veterinarila 38 no.2:55-56  
F '61. (MIRA 18:1)

1. Vitebskiy veterinarnyy institut.

GORYAINOVA-IKOL, Z.P. [Horiainova-Ikol, Z.P.], kand.med.nauk

Survival of certain serological types of *Escherichia coli* on diapers.  
Ped., akush. i gin. 20 no.3:34-35 '58. (MIRA 13:1)

1. Kafedra epidemiologii (zav. - prof. I.M. Gol'shteyn) Dnepropetrov-  
skogo meditsinskogo instituta (direktor - prof. D.P. Chukhriyenko).  
(*ESCHERICHIA COLI*)

GOL'SHTEYN, I.M.; TEE-POGOSYAN, R.A.; GORYAINOVA-IKOL, Z.P.

Bacteriophage against Escherichia coli 0-125 serotype. Zhur.mikro-  
biol.epid.i immun. 30 no.7:50-52 Jl '59. (MIRA 12:11)

1. Iz kafedry epidemiologii Dnepropetrovskogo meditsinskogo instituta.  
(BACTERIOPHAGE)  
(ESCHERICHIA COLI)

GORYAINOVA-IKOL, Z.P.; TER-POGOSYAN, R.A.

Survival of *Escherichia coli* of pathogenic serological types and  
methods of disinfection. Zhur.mikrobiol.epid.i immun. 31 no.1:  
47-50 Ja '60. (MIRA 13:5)

1. Iz Dnepropetrovskogo meditsinskogo instituta.  
(*ESCHERICHIA COLI*)

GORAINOVA-IKOL, Z.P., kand.med.nauk

Survival of pathogenic serotypes of *Escherichia coli* in milk products. *Pediatrics* no.5:51-53 '61. (MIRA 14:5)

1. Iz kafedry epidemiologii (zav. - prof. I.M. Gol'shteyn)  
Dnepropetrovskogo meditsinskogo instituta (dir. - dotsent  
N.Ya. Khoroshmanenko).  
(*ESCHERICHIA COLI*) (DAIRY PRODUCTS—MICROBIOLOGY)

TER-POGOSYAN, R.A.; GORJAINOVA-IKOL, Z.P.

Method for isolating bacteriophages in colienteritis. Lab. delo  
7 no.6:35-36 Je '61. (MIRA 14:7)

1. Kafedra epidemiologii Dnepropetrovskogo meditsinskogo instituta.  
(BACTERIOPHAGE) (INTESTINES--DISEASES)

GORYAINOVA- IKOL, Z.P.; TER-POGOSYAN, R.A.

Studying the effect of ultraviolet irradiation on colienteritic  
pathogens; author's abstract. Zhur.mikrobiol.epid.i immun. 32 no.2:  
116 F '61. (MIRA 14:6)

1. Dnepropetrovskogo meditsinskogo instituta.  
(ULTRAVIOLET RAYS—PHYSIOLOGICAL EFFECT) (ESCHERICHIA COLI)



GORYAXIN, V. G.

"Method of Determination of the Suitability for Moulding During the  
Differential Filling of the Drying Ponds," Sbor. Nauch. Trud. Inst. Torfa,  
AN BSSR, No.1, 1951

GORYAMSKIY, Yu. V.

ZAGAYKEVICH, D.N.; GORYAMSKIY, Yu.V., redaktor; LEVOCHKINA, L.I., tekhnicheskiiy redaktor

[General data on ship design] Obshchee ustroistvo sudna. Leningrad,  
Gos. sciuznoe izd-vo sudostroit. promyshl., 1956. 197 p. (MLRA 10:4)  
(Naval architecture)

GORIAN, V. I.

Author: Gorian, V. I.

Title: The measurement of the consumption of air, gas and liquid in petroleum  
industry. (Izmerenie raskhoda vozdukh, gazov i zhirkostei v neftianoi  
promyshlennosti (po metodu suzheniia). 261 p.

City: Moscow

Publisher:

~~State Printing House of Fuel Industry~~

Date: 1947

Available: Library of Congress

Source: Monthly List of Russian Accessions, v. 3, No. 12, page 640

L 33396-66 EWT(1) SCXB DD

ACC NR: AP6019198

SOURCE CODE: UR/0238/66/012/003/0339/0345

AUTHOR: Horyana, H. A. --- Goryanaya, G. A.; Danyleyko, V. I. --- Danilevko, V. I. <sup>24</sup>

ORG: Department of Physiology, Kiev Institute of Physical Culture (Kafedra fiziologii Kiyivs'koho instytutu fizkul'tury); Institute of Physiology im. O. O. Bohomolets', Academy of Sciences URSR, Kiev (Instytut fiziologii Akademiyi nauk URSR)

TITLE: External respiratory function and basal metabolism of human beings at high altitudes (Mount Elbrus)

SOURCE: Fiziologichnyy zhurnal, v. 12, no. 3, 1966, 339-345

TOPIC TAGS: human physiology, respiratory system, biologic metabolism

ABSTRACT: Experiments were carried out on 27 men aged 18 to 36, who previously had taken part in mountain climbing expeditions and lived in locations 2200-4200 m above sea level for 20-30 days (Mount Elbrus, 1965). The experiments were carried out in Kiev (58 m above the sea level), the second and thirteenth days after arrival in Terksol (2200 m above sea level), the second day after arrival at Picket-105 (3500 m above sea level), and on the second and seventh day after arrival at shelter eleven (4200 m above sea level). Pulse measurements, frequency and amount of respiration, and other physiological data were taken early in the morning before breakfast while the subjects were still in bed. The oxygen intake and carbon dioxide release were measured

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by the Krogh and Douglas-Holden methods. The results show that the basal metabolism of persons living for several weeks at altitudes of 2200-4200 m above sea level was not noticeably different from normal. Basal metabolism increases immediately after arrival in the mountains, but after 12 days it falls back to normal. There was no change in pulse rate, the volume of air per minute decreased, and the coefficient of oxygen intake increased. At 2200 m above sea level, this coefficient was found to be 54.8 on the average, the lowest value being 48.9 and the highest 60.0. After arrival at shelter eleven the oxygen coefficient increased to an average of 65.2, the lowest value being 58.4 and the highest 78.8. The results obtained by the Douglas-Holden method were better than those obtained by the Krogh method. [28]

SUB CODE: 06/ SUBM DATE: none/ ORIG REF: 040/ OTH REF: 014/ ATD PRESS: 5024'

Card 2/2 *ply*

GORYANCHIK, S., red.; SHEKHTER, D., tekhn. red.

[Programs for secondary schools with industrial training radio and electrical engineering] Programmy srednei shkoly s proizvodstvennym obucheniem; elektroradiotekhnicheskie spetsial'nosti. Kishinev, Kartia moldoveniaske, 1962. 191 p.  
(MIRA 15:12)

1. Moldavian S.S.R. Ministerstvo prosveshcheniya.  
(Radio---Study and teaching)  
(Electric engineering---Study and teaching)

GORYANIN, A.B.; SHPORA, L.D.

History of the relief of the Naukat ore manifestation in connection with the genesis of ores. Nauch. trudy TashGU no.256  
Geol. nauki no.22:140-144 '64 (MIRA 18:2)

PARAMONOVA, V.I.; MOSEVICH, A.N.; GORYANIN, N.Y.

Adsorption of microquantities of thorium on ash-free, platinized  
activated carbon. Radiokhimiia 1 no.4:475-481 '59.

(MIRA 13:1)

(Thorium) (Carbon, Activated)



KACHENSKIY, Anatoliy Mikhsylovich; BYTEV, Aleksandr Alekseyevich;  
KIMBAR, Bronislav Antonovich; GORYANINA, L.E., red.

[Collection of problems to prepare for physics olympiads]  
Sbornik podgotovitel'nykh zadach k olimpiadam po fizike.  
Minsk, Narodnaia osveta, 1964. 136 p. (MIRA 18:1)

GODYTSKIY, Mikhail Grigor'yevich; DOROFYENKO, Mikhail Petrovich;  
GORYANINA, L.E., red.

[Collection of independent studies and test problems in  
algebra and geometry for the eighth grade] Sbornik samo-  
stoyatel'nykh i kontrol'nykh rabot po algebre i geometrii  
dlia 8 klassa. Minsk, Narodnaia osveta, 1965. 166 p.  
(MIRA 18:7)

LATYSHEVA, V.A.; GORYANINA, L.R.

Heats of reaction of oxides and hydroxides of the zinc subgroup  
elements with solutions of perchloric and hydrohalide acids.

Zhur.neorg.khim. 7 no.4:732-738 Ap '62. (MIRA 15:4)

(Hydrogen halides) (Metallic oxides) (Heat of reaction)

MIKAELYAN, A.L.; SHIK, M.L.; GORIANINA, N.K.

Experimental insufficiency of the aortic valves. Eksper. khir. 5  
no. 5:6-11 '60. (MIRA 14:1)

(AORTA—DISEASES)

KOCHERGIN, I.G., prof., red.; GORIANINA, N.K., red.; ZUYEVA, N.K., tekhn.  
red.;

[Reference book for the district physician] Spravochnik uchastkovogo  
vracha. Pod red. I.G.Kochergina. Moskva, Medgiz, 1961. 928 p.  
(MIRA 14:12)

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Kochergin).  
(MEDICINE—HANDBOOKS, MANUALS, ETC.)

SERGIYEVSKIY, V. S.; GORYANINA, N. K.; SHMERLING, M. D.

Disorder of the venous circulation in the heart. Eksper. khir.  
i anest. no.2:26-30 '62. (MIRA 15:6)

1. Iz Instituta eksperimental'noy biologii i meditsiny (dir. -  
prof. Ye. N. Meshalkin) Sibirskogo otdeleniya AN SSSR.

(CORONARY HEART DISEASE)

TOBYANINA, Y.N.; POZHAR, K.K.; RUBANOV, G.M.; LEVETKOVA, G.A.

Increase of trapping gamma-radiation and radiative heat  
release in a reactor vessel with the aid of some blocking  
and boration of the thermal shield. Atom. energ. 19 no. 16383  
0 165. (MIRA 18:10)

L 28026-66 EWT(m)/HTC(f)/EPF(n)-2/EWG(m)/EWP(t)/ETI IJP(c) JD/JG  
 ACC NR: AP5026446 (N) SOURCE CODE: UR/0089/65/019/004/0383/0383  
 AUTHOR: Goryanina, Ye. N.; Popkov, K. K.; Rubanov, S. M.;  
 Tsvetkova, S. A. 37  
 ORG: None B  
 TITLE: Reduction of capture gamma rays and of radiative heat release  
 in reactors by means of borated thermal shields and other protective  
 measures. 14  
 SOURCE: Atomnaya energiya, v. 19, no. 4, 1965, 383  
 TOPIC TAGS: nuclear reactor, nuclear reactor shield  
 ABSTRACT: An abbreviated version of the original paper is presented.  
 In their paper the authors investigated theoretically the effect of  
 introducing an admixture of boron to the thermal water-iron shielding of  
 water-cooled and water-moderated reactors. In homogeneous reactors, the  
 boron admixture was added to a 25-cm thick water-iron mixture, while in  
 heterogeneous reactors, the shields made of boron steel were used. In  
 the original paper, the concentration of boron was calculated for vari-  
 ous areas including the exterior surface of the reactor. It was also  
 shown that: (1) the addition of boron to thermal shields considerably  
 reduced the radiative heat release; (2) the use of boron steel shields  
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 UDC: 539.121.73:539.122



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ACC NR: AP5026446

with a boron content exceeding 2% was not advisable; (3) the use of lead and boron-containing materials for protection of the reactor exterior surface, reduced considerably (3 to 5 times) the capture gamma radiations from thermal shields and the reactor vessel. In this respect, the use of lead was the most effective measure, although in thick lead layers (over 6 cm) the increase of capture gamma rays from lead was observed.

SUB CODE: 18 / SUBM DATE: 22May65 / ORIG REF: 004 / OTH REF: 000

Card

2/2

GORYANINOV, O. A.

On 20 December 1946, at the Power Engineering Institute imeni Molotov, defended his dissertation on "The Foundations of the Analysis and Theory of Code-Impulse Telemetry Instruments". Official opponents - Doctor of Technical Sciences Professor N. V. Gorokhov, and Candidate of Technical Sciences S. A. Ginzburg.

So: Elektrichestvo, No 4, April 1947, pp 90-94 ( U-5577, 18 February 1954 )

A theory was advanced for the operation of code-impulse telemetry instruments with complete codes. The foundations were presented for their design and methods were demonstrated for reducing errors in the equipment. Original code-impulse telemetry instruments were worked out for various uses.

So: IBID

GORYANNIKOV, M. S.

Improve the quality of flour in every way. Muk.-elev.prom.  
23 no.2:15-17 F '57.

(MLRA 10:5)

1. Upravleniye mukomol'nykh, krupyanykh i kobikormovykh pred-priyatiy Ministerstva khleboproduktov SSSR.  
(Flour)

GORYANNIKOV, M.S., red.; GAFNER, L.A., red.; KHORTSEV, B.N., red.;  
~~PRIDOROV~~ N.I., red.; GOLUBKOVA, L.A., tekhred.

[Flour, groats and feed industry of the U.S.S.R., 1917-1957;  
a collection of articles] Mukomol'naya, krupyanaya i kombi-  
kormovaya promyshlennost' SSSR, 1917-1957 gg.; sbornik statei.  
Moskva, Izd-vo tekhn. i ekon. lit-ry po voprosam mukomol'no-  
krupyanoi i kombikormovoi prem. i elevatorno-skladskogo khoz.,  
1958. 189 p. (MIRA 12:2)

1. Nachal'nik Upravleniya mukomel'no-kрупyanykh i kombinirovannykh  
predpriyatiy Ministerstva khleboproduktov SSSR (for Goryannikov).  
(Feed mills) (Grain milling)

GORYANNIKOV, M.

Further development of the over-all mechanization and automation of the production process in grain receiving stations and grain processing enterprises. Muk.-elev. prom. 27 no.11:6-9 N '61.

(MIRA 14:12)

1. Nachal'nik otдела novoy tekhniki i izobretatel'stva  
Proizvodstvenno-tekhnicheskogo upravleniya Goskomiteta  
zagotovok Soveta Ministrov SSSR.

(Grain elevators--Equipment and supplies)

GORYANNIKOV, M.S.

Grain milling in the current seven-year plan. Muk.-elev.prom.  
25 no.2:3-4 F '59. (MIRA 12:4)

1. Gosudarstvennyy komitet Soveta Ministrov SSSR po khlebo-  
produktam.

(Grain milling)

GORYANOV, A.P.

Core barrel for shot drilling. Razved. i okh. nedr 31 no.7:  
53-54 J1 '65. (MIRA 18:11)

1. Chuyskaya geologicheskaya ekspeditsiya.

GORYANOV, A.V., inzh.

The zinc alloys substituting bronze. Ratsionalizatsiia  
no.9:25 '62.



GORYANOV, Fedor Alekseyevich. Prinimali uchastiye: SALGUS, G.K.,  
dots.; KOPYLOV, I.P., dots.; YEMZHIN, V.V., tekhn.  
red.

[Amplidynes; theory and design] Elektromashinnye usiliteli;  
teoriia i raschet. Moskva, Gosenergoizdat, 1962. 287 p.  
(MIRA 15:7)

(Rotating amplifiers)

GORYANOV, K.E., doktor tekhn.nauk, prof.

Intensification of the work routine of cupola furnaces in  
mineral wool plants. Stroi. mat. 8 no.4:22-24 Ap '62.  
(MIRA 15:8)  
(Mineral wool) (Cupola furnaces)

GORYANOV, K.E.

Preparation of heat-insulating plastics based on mineral  
and glass wool. Plast.massy no.1:39-43 '63. (MIRA 16:2)  
(Plastics)  
(Mineral wool)

85-58-1-11/28

AUTHOR: ~~Coryanov~~ L., Lieutenant Colonel

TITLE: To Youth - On Life in the Military Air Forces (Molodezhi  
- o zhizni voyenno-vozdushnykh sil); Where Safonov  
Served (Tam, gde Safonov sluzhil)

PERIODICAL: Kryl'ya rodiny, 1958, Nr 1, p 12 (USSR)

ABSTRACT: The author relates events in the life of Borin Feoktistovich Safonov, flyer, twice Hero of the Soviet Union, who fought during World War II on the Murmansk front. Personalities mentioned include: Colonel Pronyakov, retired, Alexander Kovalenko, Hero of the Soviet Union; Captian Ivan Ivanovich Novoselov, instructor-flyer 1st class; Lieutenants Yefanov, Sidorov, Nen'ko; Lieutenant Igor' Nikolayevich Rummyantsev, flyer 2nd class, member of the Communist Party,

Card 1/2

85-58-1-11/28

**To Youth - On Life in the Military Air Forces**

a graduate of a Moscow High School, of the Tsentral'nyy Aeroklub imeni V. P. Chkalova (Central Aeroclub imeni V. P. Chkalov) and of an aviation school; and Lieutenant Leonid Pivovarov, flyer 3rd class, a graduate of the Simferopol' Aeroclub.

AVAILABLE: Library of Congress

Card 2/2

GORYANOV, M.

"Methodology of the Practical Professional Education," 1953

Book translated into German and now used in the Sov Zone as a guide for trade school teachers, master mechanics, chief instructors and other persons responsible for the training of apprentices.

Translation of the TABCON - D 191488, 18 Mar 55

RAYNES, Roman Lazarevich; ~~GORYANOV, Oleg Aleksandrovich~~. Primal  
uchastiye ZHOZHAKASHVILI, V.A., kand. tekhn. nauk;  
SUKHOPRUDSKIY, N.D., kand. tekhn. nauk, retsenzent  
YURASOV, A.N., red.

[Remote control] Teleupravlenie. Izd.2., perer. Moskva,  
Energia, 1965. 535 p. (MIRA 18:2)

GORYANOV, V.B.

A new genus of rugose corals from middle Devonian deposits of southern Fergana. Paleont.zhur. no.1:70-74 '61. (MIRA 14:8)

1. Leningradskiy gosudarstvennyy universitet.  
(Fergana--Corals, Fossil)



GORYANOV, V.I., kand.tekhn.nauk, dotsent; BOBKOV, A.A., inzh.

The SSbT-9 noncontact radioactive unit for the control of an automatic machine tool or an automatic line. Sbor. MOSSTANKIN no.6:121-130 '62.  
(MIRA 15:12)

(Radioisotopes—Industrial applications) (Electronic control)  
(Machine tools)

GORYANOV, V. T.

"The Growth of the Internal Organs of Hybrid Pigs in the Embryonal Period under Favorable Conditions." Min Higher Education USSR, Dnepropetrovsk Agricultural Inst, Dnepropetrovsk, 1952  
(Dissertation for the Degree of Candidate of Biological Sciences)

SO: Knizhnaya Letopis', No. 32, 6 Aug 55

GORYANOV, V. T.

BOGORODSKIY, B. V. AND GORYANOV, V.T.: A textbook for practical studies on anatomy of farm animals. Fourth revised edition. Moscow. Sel'khozgiz, 1952. 140 pages with illustrations. Price 3 rubles, 40 kopeks, bound. 25,000 copies. (Textbooks and manuals for higher agricultural and educational institutions).

SO: Veterinariya; 30; (1); January 1953; Uncl. TABCON

*Goryanov, V.T.*

MATUSEVICH, V.F., prof., doktor vet. nauk; GORYANOV, V.T., starshiy prepodavatel'; AKIMOVICH, L.S., uchenyy zootekhnik.

Iodized feeds. Zhivotnovodstvo 20 no.1:30-32 Ja '58. (MIRA 11:1)

1. Kamenets-Podol'skiy sel'skokhozyaystvennyy institut.  
(Feeding and feeding stuffs) (Iodine)

Of 4 groups of chickens (the 1st group was a control one), 3 groups were given potassium iodide along with feed once a week (in the form of preparation Antistrumine.); the 2nd group was given a dose of 0.001 g., the 3rd group - 0.0001 g., and the 4th group 0.000001 g. After 150 days of experimentation, the live weight of the chickens of the 2nd group was higher than that of the control one by 5.78%, that of the 3rd group by 9.91%, and that of the 4th group by 12.4%. The chickens of the 4th group were distinguished by higher weight of the separate organs (thyroid, sexual gland, etc.) and by an elongated body.

GORYANOV, V. T. Cand Agr Sci -- (diss) "Effect of microdoses of iodine upon the growth and development of chicks." Kiev, 1989. 16 pp (Min of Agr UkSSR. Ukrainian Acad of Agr Sci ), 150 copies (KL, 44-59, 128)

BERNSHTEYN, M.B., dots.; GORYANOV, V.Yu., prof.; DENISOV, V.V.,  
inzh.-elektrik; KHOMYAKOV, N.M., prof., doktor tekhn.  
nauk; AKULOVA, Yu.I., inzh., retsenzent; REBO, I.Yu., red.

[Electrical engineering and electrical equipment of ships]  
Elektrotehnika i elektrooborudovanie sudov. [By] M.B.  
Bernshtein i dr. Moskva, Transport, 1964. 504 p.  
(MIRA 18:6)

GORYANSKIY, A.G., inzhener.

Method of testing displacement and the angle of inner friction  
of silt. Gidr.stroi.23 no.1:46 '54. (MLRA 7:2)  
(Soil mechanics)

GORYANSKIY, M.M.

Role of clean fallows in arid Ukrainian steppes. Zemledelie 8  
no.6:40-45 Je'60. (MIRA 13:10)

1. Ukrainskiy nauchno-issledovatel'skiy institut oroshayemogo  
zemledeliya.

(Ukraine--Fallowing)



SOBKO, A.A., kand.sel'skokhoz.nauk; GORYANSKIY, M.M., kand.sel'skokhoz.nauk  
(Kherson)

Effectiveness of crop irrigation in the southern Ukraine. Gidr. i  
mel. 16 no.2:3-12 F '64. (MIRA 17:3)

CORYANSKIY, M.M., kand. sel'skokhoz. nauk

Crop rotations in the arid zone of the Ukraine. Zemledelie  
26 no.2:31-35 F '64. (MIRA 17:6)

1. Ukrainskiy nauchno-issledovatel'skiy institut oroshayemogo  
zemledeliya.

GORYANSKIY, V.Yu.

Effective method for removing fossil remains from rocks [with  
summary in English]. Vest. LGU 12 no.24:94-96 '57. (MIRA 11:5)  
(Paleontology—Collecting of specimens)

GORYANSKIY, V.Yu.; YEGOROV, G.I.; ZEKKEI', Ya.D.

Paleogeography and stratigraphy of the lower Carboniferous in the  
northwestern wing of the Moscow Basin [with summary in English].  
Sov. geol. 1 no.6:54-73 Je '58. (MIRA 11:10)

1. Severo-Zapadnoye geologicheskoye upravleniye.  
(Moscow Basin--Geology)

KOROSTIN, V.P.; GORYANSKIY, V.Yu.

Find the Lower Cambrian fauna in the Boshchekul' series of the Maikain region (northern Kazakhstan). Izv. AN Kazakh. SSR. Ser. geol. 21 no.4:72-73 J1-Ag '64. (MIRA 17:11)

1. Tematicheskaya kompleksnaya ekspeditsiya Severo-Zapadnogo geologicheskogo upravleniya, gorod Aktyubinsk.

GORIANSKIY, Yu. V.

The theory and organization of merchant ships Moskva, Morskoi transport, 1948. 407 p.  
50-38215

VM600.G6

GORYANSKIY, Yu.V., kandidat tekhnicheskikh nauk, redaktor; GORBUNOV, B.A., professor, redaktor; RENNENGAARDT, F.F., redaktor; VOLCHOK, K.M., tekhnicheskiiy redaktor.

[Rules for the construction of steel ships for inland waterways of the U.S.S.R.; rivers, lakes, canals] Pravila postroiiki stal'nykh sudov vnutrennego plavaniia SSSR; reki, ozera, kanaly. Leningrad, Izd-vo Ministerstva rechnogo flota SSSR, 1952. 295 p. [Microfilm]

(MLFA 7:12)

1. Russia (1923- U.S.S.R.) Rechnoy registr.  
(Shipbuilding)

DORMIDONTOV, N.K., professor, doktor tekhnicheskikh nauk; GORYANSKIY,  
Yu.V., redaktor; VOLCHOK, K.M., tekhnicheskiiy redaktor

[Design and construction of inland navigation vessels] Konstruktsiia  
i ustroistvo sudov vnutrennego plavaniia. Vol. 1. [Wooden ships]  
Dereviannye suda. Moskva, Izd-vo Ministerstva morskogo i rechnogo  
flota SSSR, 1953. (MLRA 7:8)  
(Shipbuilding)

1953. 150k



SHARBARONOV, L.K.; GORYANSKIY, Yu.V., redaktor; BOLCHOK, K.N., tekhnicheskiy  
redaktor

[Practical diagram for determining heeling angles of a sailing  
vessel] Prakticheskaya diagramma dlia opredeleniya uglov krena  
parusnogo suda. Leningrad, Gos. izd-vo Vodnogo transporta, Lenin-  
gradskoe otd-nie, 1954. 30 p. (MIRA 8:3)  
(Sailing)

LUKASHEVICH, Aleksandr Aleksandrovich, kandidat tekhnicheskikh nauk.  
GORYANSKIY, Yu. V., redaktor; ALFER'YEV, M. Ya., retsenzent; SEMENOV-  
TYAN'SHANSKIY, V. V., retsenzent.

[Problems in ship theory] Zadachnik po teorii korablia. Leningrad,  
Gos. izd-vo vodnogo transporta, 1954. 259 p. (MLRA 7:11)  
(Naval architecture--Problems, exercises, etc.)

BEKENSKIY, Boris Vladimirovich; GORYANSKIY, Yu.V., kandidat tekhnicheskikh nauk, dotsent, redakter; SANDLER, N.V., redakter; VOLKOVA, Ye., tekhnicheskiy redakter.

[Applied calculations according to ship theory; textbook on ship operations] Prikladnye raschety po teorii korablia; posobie po ekspluatatsii sudna. Pod red. IU.V.Gorianskego. Moskva, Izd-vo "Morskoi transport", 1955.297 p. (MIRA 9:5)  
(Navigation) (Naval architecture)

GORYANSKIY, YU. V.

ZALEVSKIY, V.V.; GORYANSKIY, Y. V., redaktor; MELEYEV, A.S., redaktor  
izdatel'stva; LAVRENKOVA, N.B., tekhnicheskiy redaktor

[Work capacity of loading equipment of ships] Rabochie nagruzki v  
gruzovom vooruzhenii sudov. Moskva, Izd-vo "Morskoi transport,"  
1956. 66 p. (MLRA 10:9)  
(Loading and unloading)